U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 901692 Substitute for Form PTO-875 **QTHER THAN** CLAIMS AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) RATE FEE NUMBER FILE NUMBER EXTRA RATE FEE FOR BASIC FEE OR (37 CFR 1.16(a)) TOTAL CLAIMS OR (37 CFR 1.16(c)) ŝ. INDEPENDENT CLAIMS minus 3 = OR (37 CFR 1.16(b)) MULTIPLE DEPENDENT CLAIM PRESENT OR (37 CFR 1.16(d)) . TOTAL TOTAL OR * If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II CLAIMS AS AMEND OTHER THAN OR (Column 3) SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) HIGHEST CLAIMS ADDIF PRESENT RATE ADDI-RATE REMAINING NUMBER NŒ **EXTRA** TIONAL **PREVIOUSLY** ENT **AFTER** FEE. FEE AMENDMENT PAID FOR Minus Total (37 CFR 1.16(c)) FOLE ENDMI OR Minus Independe Mine. Independent (37 CFR 1.16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST ADD CLAIN CLAIMS RATE PRESENT ADDI-RATE \mathbf{m} NUMBER REMAINING TIONAL **EXTRA** TIONAL **PREVIOUSLY AFTER** ENT EFF FEE PAID FOR AMENDMENT Tolg Minus Total ENDMI OR (37 CFR 1.16(c)) Minus Min: OR ÖR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) TOTAL TOTAt ADD'L FEE ADD'L FEE OR (Column 2) (Column 3) (Column 1) ADDI- AIA CLAIMS HIGHEST RATE PRESENT ADDI-RATE O ψĠ REMAINING NUMBER TIONAL **EXTRA** TIONAL PREVIOUSLY **AFTER** Z FEE FEE AMENDMENT PAID FOR 竝 Mar Minus Total (37 CFR 1.16(c)) MENDM OR-Independent (37 CFR 1.16(b)) win. Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD L FEE ADD'L FEE OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. if the entry in common it is in ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". dia Thileadhmai

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"

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|--|---|--|-----------------|-------------|-----------|-------------------------------------|--|-------|-------------------|------------------------------|-------------------------------|---------------------|------------------------|---|--|
| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1996 | | | | | | | | | 1 | Application or Docket Number | | | | | |
| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | | | ŞMAL | L ENTITY | OTHER THAN OR SMALL ENTITY | | | | |
| | | | | | | | EXTRA | RATE | | FEE |] | RATE | FEE | | |
| BAS | IC FEE | | | , | | | 1 | | | 385.00 | OR | | 770.00 | 1 | |
| TOTAL CLAIMS /C | | | | minus 20 = | | | | | x\$11= | | OR | x\$22= | | 1 | |
| INDEPENDENT CLAIMS / minu | | | | | us 3 = | • | | | x40= | | OR | x80= | | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | | +130= | | OR | +260= | | 1 | | |
| * If the difference in column 1 is tess than zero, enter "O" in column 2 | | | | | | | | TOTAL | | OR | TOTAL | 77 | | | |
| | | (Column | 1) | AMENDED | | RT II olumn 2) | (Column 3) | | SMAL | L ENTITY | OR | | R THAN ENTITY | | |
| AMENDMENT Æ | D | CLAIM REMAINI AFTER AMENDM | ING R ENT | | PRE | GHEST UMBER VIOUSLY ND FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | | |
| | Total | . 13 | 3 | Minus | <u>.</u> | 20 | = | | x\$11= | | OR | x\$22= | 1 | | |
| | Independent | 1 4 | | Minus | *** | 4 | | | x40= | | OR | x80= | | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | +130= | / | OR | +260= | 7 | 1 | |
| (Column 1) (Column 2) (Column 3) | | | | | | | | | TOTAL DIT. FEE | | OR | TOTAL ADDIT. FEE | -{ | | |
| ENT @ | ع | CLAIMS REMAINI AFTER AMENDMI | NG P | | NI PRE | GHEST JMBER VIOUSLY ID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | | |
| MOI | Total | . 16 | | Minus | 1 | 20 | = | | x\$11= | | OR | x\$22= | | 1 | |
| AMENDMENT | Independent | • 5 | | Minus | *** | 4 | = / | | x40= | | OR | x80= | 80 | | |
| _ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | +130= | | OR | +260= | | | |
| | | (Column | 1) | | (Ca | olumn 2) | (Column 3) | AD | TOTAL DIT. FEE | | OR | TOTAL DOIT, FEE | 8800 | | |
| AMENDMENT C | F | CLAIMS REMAINII AFTER AMENDMI | NG | | NL PRE | GHEST JMBER VIOUSLY ID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | | |
| | Total | . 19, | | Minus | C | 20 | D | | x\$11= | | OR | x\$22= | , | | |
| | Independent | . 8 | | Minus | F94 | 5 | -3 | T | x40= | | OR | x80= | 25 | 2 | |
| | FIRST PRES | | ŀ | +130= | | OR | +260= | | | | | | | | |
| | he entry in colur he "Highest Num he "Highest Num e "Highest Num | | | | | | imn 3. 20, enter "20." 3, enter "3." sighest number for | | TOTAL DIT. FEE | | OR , | TOTAL VDOIT, FEE | | | |

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|---------------------|---------------------------------|---|-------------|---|------------------|--------------------|------------------------|-----------|--------------------|-------------------------|------------------------------|--|
| | | CLAIMS AS | FILED - | | ımn 2) | SMALL E | ENTITY | OR | OTHER SMALL | | | |
| FOR NUMBER FILED NU | | | | NUMBE | REXTRA | RATE | FEE | | RATE | FEE |] | |
| | C FEE FR 1.16(a)) | | | | | | s | OR: | | s, | | |
| TOTA | AL CLAIMS FR 1.16(c)) | 10 | minus 20 | . ^ | | x s = | | OR | x s= | | 1 | |
| INDE | PENDENT CLAIM | S , | | + - | | | | OR | x s = | | 1 | |
| (37 C | FR 1.16(b)) | / | minus 3 | = · <i>U</i> | | x s= | | 1 | | | 1 | |
| MUL | TIPLE DEPENDEN | IT CLAIM PRESEN | T (37 | CFR 1.16(d)) | | + \$= | - | OR | + s= | | ╡ . | |
| • If th | e difference in co | olumn 1 is less tha | n zero, ent | er "0" in column 2 | | TOTAL | L | OR | TOTAL | * : | | : . |
| | , , CL | AIMS AS AME | ENDED - | - PART II | | • | | . 4 | | CLAIMS A | √ Alv | 4Eis |
| 1 | 9 2549 | 9 (Column 1) | | (Column 2) | (Column 3) | SMALL I | ENTITY | OR: | OTHEF SMALL | R THAN ENTITY≘atum | | |
| <i>و</i> ∟ | , , , , , | CLAIMS REMAINING AFTER | | HIGHEST NUMBER PREVIOUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL | 1 | < ⊂ RATE | ADDI- | | 1 |
| AMENDMENT | | AMENDMENT | Minus | PAID FOR | | | FEE | - | <u>Z</u> | FEE _{inter} | ENT | i .: |
| | Total (37 CFR 1.16(c)) | 19 | Minus | D | · | x s= | | OR | X S | | 4 | |
| 핇 | Independent (37 CFR 1.16(b)) | . 5 | Minus | <u>"}}_</u> | = | x s= | | OR 1 | S. S. C. C. F. E. | ,, / 3 6 | 1 | |
| ¥ | FIRST PRESENT | ATION OF MULTIPL | E DEPENDE | NT CLAIM (37 CF | R 1,16(d)) | + \$= | | OR ! | SERST FA | SENTATION OF | MULTIP | ne c |
| 4 | 17/88 | A.NE PA | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | 0 |] | |
| 2 | (8/0-0 | (Column 1) | | (Column 2) | (Column 3) | | | _ : | | 100 4 3 1 1 | | |
| AT B | 3/10/-0 | CLAIMS REMAINING AFTER AMENDMENT | ·· | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDELA TIONAL FEE | := : | - |
| ENDMENT | Total | · /) | Minus | " 20 | = 0 | x.s= | | OR | X s | | | - - |
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| | | | | | | ADD'L FEE | Ĺ | OR | ADD'L FEE | | 4 | |
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| | (37 CFR 1.16(b)) | 7 | <u> </u> | | l | = | | OR | | | 7- | i_ |
| Σ | L SIDGE DOCCEN | TATION OF MULTIPE | LE DEPENDI | ENT CLAIM (37 C | FR 1.16(d)) | + s= | | J · OR | <+; same ==: | 1 - 21-15-15-15-15 | <u> </u> | 7.21 |
| AM | FIRST PRESEN | | | | | TOTAL | 1 | i | TOTAL | | | |

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